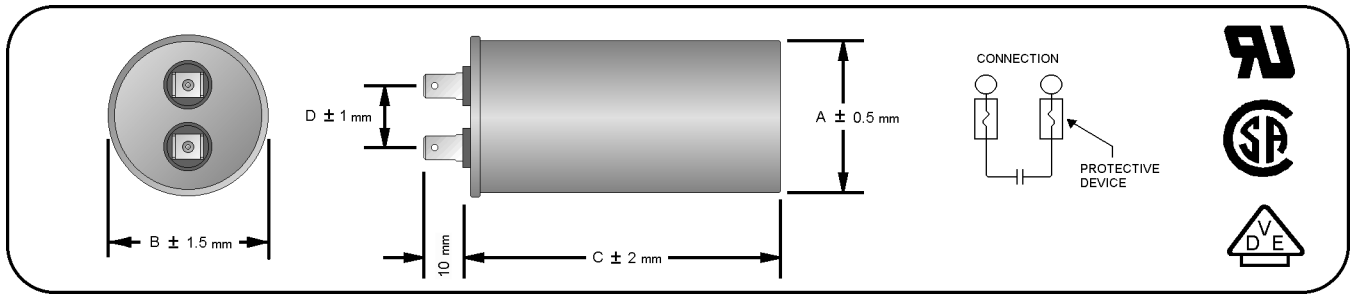
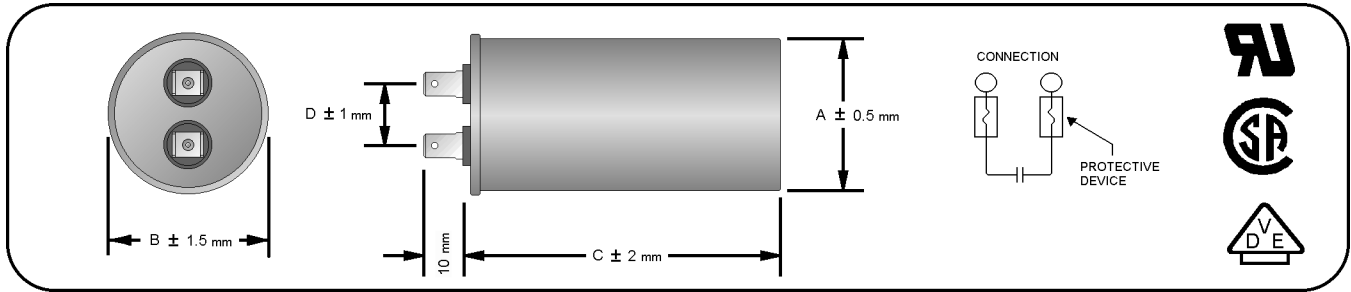


CAP (MFD)	260VAC			
	A	B	C	D
10	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
12	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
14	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
15	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
16	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
18	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
20	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
22	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
25	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
27	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
30	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
35	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
40	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
45	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
50	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
55	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
60	1.988" (50.5mm)	2.110" (53.5mm)	4.921" (125.0mm)	0.787" (20.0mm)



CAP (MFD)	400VAC			
	A	B	C	D
10	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
12	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
14	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
15	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
16	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
18	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
20	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
22	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
25	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
27	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
30	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
35	1.988" (50.5mm)	2.110" (53.5mm)	4.921" (125.0mm)	0.787" (20.0mm)
40	1.988" (50.5mm)	2.110" (53.5mm)	4.921" (125.0mm)	0.787" (20.0mm)
45	1.988" (50.5mm)	2.110" (53.5mm)	4.921" (125.0mm)	0.787" (20.0mm)
50	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)
55	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)
60	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)



CAP (MFD)	450VAC			
	A	B	C	D
10	1.595" (40.5mm)	1.713" (43.5mm)	2.953" (75.0mm)	0.591" (15.0mm)
12	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
14	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
15	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
16	1.595" (40.5mm)	1.713" (43.5mm)	3.937" (100.0mm)	0.591" (15.0mm)
18	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
20	1.760" (44.7mm)	1.878" (47.7mm)	3.937" (100.0mm)	0.787" (20.0mm)
22	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
25	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
27	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
30	1.760" (44.7mm)	1.878" (47.7mm)	4.921" (125.0mm)	0.787" (20.0mm)
35	1.988" (50.5mm)	2.110" (53.5mm)	4.921" (125.0mm)	0.787" (20.0mm)
40	1.988" (50.5mm)	2.110" (53.5mm)	4.921" (125.0mm)	0.787" (20.0mm)
45	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)
50	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)
55	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)
60	2.394" (60.8mm)	2.512" (63.8mm)	4.921" (125.0mm)	0.787" (20.0mm)

GENERAL SPECIFICATIONS

PHYSICAL CHARACTERISTICS

CONSTRUCTION: NON-INDUCTIVE WOUND METALLIZED POLYPROPYLENE.

CASE: NON-CORROSIVE SEAMLESS CAN WITH DOUBLE ROLL LOCK COVER, SUITABLE FOR OUTDOOR APPLICATIONS.

LEAD MATERIAL: 2-TINE AMP250 QUICK DISCONNECT TERMINALS STANDARD, ALSO AVAILABLE WITH 3 OR 4 TINES AND/OR WITH A BLEEDER RESISTOR UPON REQUEST.

DIMENSIONS: AS SPECIFIED IN TABLES.

ELECTRICAL CHARACTERISTICS

CAPACITANCE: AS SPECIFIED IN TABLES \pm REQUESTED TOLERANCE WHEN MEASURED AT OR REFERRED TO 60 \pm 5 HZ AND 25 \pm 5 °C. OTHER CAPACITANCE VALUES AVAILABLE UPON REQUEST.

TOLERANCE: \pm 3%, \pm 5%, \pm 6%, AND \pm 10% AVAILABLE. OTHER TOLERANCES AVAILABLE UPON REQUEST.

DISSIPATION FACTOR: SHALL NOT BE GREATER THAN 0.1% WHEN MEASURED AT OR REFERRED TO 60 \pm 5 HZ AND 25 \pm 5 °C.

DIELECTRIC STRENGTH: TERMINAL TO TERMINAL - 180% OF AC RATED VOLTAGE OR DC EQUIVALENT FOR 1 SECOND AT 25 \pm 5 °C.

RATED VOLTAGE: 260VAC, 400VAC, AND 450VAC AVAILABLE. ALL RATINGS ARE FOR 50/60 HZ OPERATION ONLY. OTHER VOLTAGE RATINGS AVAILABLE UPON REQUEST.

TEMPERATURE: -40 °C TO +80 °C AT FULL RATED VOLTAGE OPERATIONAL TEMPERATURE.

ADDITIONAL INFORMATION

ORDERING INFORMATION: ALL ASC CAPACITORS ARE ORDERED BY "FAMILY CAP-TOL-VOLT" DESIGNATION. (I.E. TO ORDER A WME-RS 20 μ F, \pm 10%, 400VAC CAPACITOR, REQUEST PART NUMBER "WME-RS 20-10-400")

SEE ALSO: "GENERAL INFORMATION - POLYPROPYLENE CAPACITORS" DOCUMENT FOR ADDITIONAL PHYSICAL, ELECTRICAL, AND PERFORMANCE CHARACTERISTICS NOT MENTIONED IN THIS FILE.

AGENCY APPROVALS:

RECOGNIZED FOR 10,000 AFC UNDER THE FOLLOWING AGENCIES:

UL810, FILE NUMBER E83671

CSA STANDARD C22.2 NUMBER 190, FILE NUMBER LR68148

RECOGNIZED UNDER IEC60252 UNDER THE FOLLOWING VDE FILE NUMBERS:

260VAC – 11181 - 4630 - 0010

400VAC – 11181 - 4630 - 1009

450VAC – 11181 - 4630 - 0008

WARNING: INFORMATION ON THIS FILE IS SUBJECT TO CHANGE WITHOUT NOTICE AT ASC'S DISCRETION.

LAST MODIFIED: 03/15/02